

IN THE CLAIMS:

Please amend the claims as follows:

1. (currently amended) A card-edge connector assembly, comprising:

a connector having a slot therein to receive an edge portion of a card having a first actuation surface on the connector; and

a lever mechanism movably coupled to the connector and having a contact surface for contact by a person, the contact surface being moveable between a first position and a second position by the person, and an engaging surface contacting the actuation surface adapted to apply a lever force on the card, the engaging surface being in a first position when the contact surface is in the first position and moving into a second position closer to the connector upon movement of the contact surface from the first position to the second position, a distance between the first and second positions being larger than a distance between the first and second locations of the engaging surface during insertion of the card in the slot of the connector.

- 2. (currently amended) The assembly of claim 1, wherein the <u>engaging surface is adapted to</u> <u>contact a first</u> contact surface <u>is a notch on the card</u>.
- 3. (currently amended) The assembly of claim 1, wherein the second contact engaging surface is includes a surface defined by a protuberance.
- 4. (original) The assembly of claim 1, wherein the card is a memory card.





- 5. (currently amended) The assembly of claim 1, wherein the lever mechanism is includes a lever pivotally coupled with the connector via a pivot positioned near a base end of the lever.
- 6. (currently amended) The assembly of claim 5, wherein the engaging member surface is attached to located on a first end middle portion of the lever.
- 7. (currently amended) The assembly of claim 1, wherein the <u>lever mechanism includes a</u> contact surface adapted to be moved from a first open position to a second closed position, and wherein the contact surface engaging member moves a greater distance than a distance traveled by the second contact engaging surface when the lever <u>mechanism</u> is moved from the first open position to the second closed position.
- 8. (currently amended) The assembly of claim 1, further comprising:

 an ejector attached to a base end of the lever <u>mechanism</u> to remove from the slot the card inserted therein when the lever <u>mechanism</u> is moved from the second a closed position to the first an open position.
- 9. (currently amended) The assembly of claim 1, further comprising:
 a locking mechanism coupled with a lever to lock the lever in the second a closed position.
- 10. (currently amended) The assembly of claim 9, wherein the locking mechanism emits is adapted to emit an audible sound as it locks into place.



11. (original) A method comprising:

positioning a bottom edge of a card in a slot formed in a card-edge connector such that a first contact surface on a side edge of the card is positioned to contact an engaging surface of a lever mechanism pivotally coupled with the connector; and actuating the lever mechanism.

12. (original) The method of claim 11, wherein actuating the lever mechanism further comprises:

moving the card into the slot by moving a contact surface of the lever mechanism from a first position to a second position.

13. (currently amended) The method of claim ## 12, further comprising: removing the card from the slot by moving the lever mechanism from the second position to the first position.

- 14. (currently amended) An electrical assembly, comprising:
 - a connector having a slot therein to receive a memory card, or other add-in card;
- a first easing case attached to a first end of the connector, the first easing case having first and second opposing planar surfaces defining a channel therebetween, and having a hole formed in each planar surface;

a lever mechanism having a first end, a base end, and a middle portion, the lever mechanism having a contact surface movable by a user between a first position and a second position;





an engaging member attached to the first end of the lever;

an ejector attached to the base end of the lever;

an engaging surface attached to a front surface of the lever mechanism above the ejector; and

a first and second pivots attached to a first and second sides of the lever, respectively, proximate the middle portion of the lever mechanism.



- 15. (currently amended) The electrical assembly of claim 14, wherein the lever <u>mechanism</u> is pivotally coupled with the connector by insertion of the first pivot in one orifice the hole in the <u>first planar surface of the first case</u> and insertion of the second pivot in the other orifice the hole in the second planar surface of the first case.
- 16. (currently amended) The electrical assembly of claim 14, wherein the engaging surface is includes a surface defined by a protuberance.
- 17. (currently amended) The electrical assembly of claim 16, wherein the ejector is <u>includes</u> a protuberance to engage a bottom edge of the memory card.
- 18. (original) The electrical assembly of claim 14, wherein the lever mechanism is made of plastic.
- 19. (original) The electrical assembly of claim 14, further comprising:a printed circuit board attached to a bottom surface of the connector.